

# BEEM - Android XMPP - Support #406

## Eclipse

01/30/2012 12:38 PM - Anonymous

<b>Status:</b> Closed	<b>Start date:</b> 01/30/2012
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Frédéric Barthéléry	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b> Anybody knows how to open this project in Eclipse?	
<b>Related issues:</b> Is duplicate of Support #405: Eclipse <span style="float: right;"><b>New</b>      <b>01/30/2012</b></span>	

### History

#### #1 - 01/30/2012 02:32 PM - Frédéric Barthéléry

- Status changed from New to Assigned
- Assignee set to Frédéric Barthéléry
- Priority changed from High to Normal

Basically, there is few steps to follow to compile Beem with eclipse :

- Create an Android project from existing source
- Set the java compiler compliance to 1.6 : In project property, go to Java Compiler and change the Compiler compliance level
- Add the libraries in the classpath : In project property, go to Java Build Path, tab Libraries, click on the Add JARs... button, then select libs/asmack-android-7-beem.jar and libs/lcrypto-jdk16-146-20110415.jar

#### #2 - 01/30/2012 06:53 PM - Vincent de Wit

I am sorry I just registered an account. Already tried what you said but I get errors about variables not resolved.

#### #3 - 01/30/2012 09:07 PM - Frédéric Barthéléry

Which variables are unresolved ?  
Are you sure you add the two jars in the build path?  
You should try to refresh and clean the project sometimes eclipse don't set up the new configuration until it is done.

#### #4 - 01/30/2012 10:21 PM - Loop Back

You need to setup android sdk in the project - it is not set by default and so all Ressources wont be available...  
And: It might not work if you do not have the right android sdk version - you may need to correct androidmanifests targetsdk var...

#### #5 - 01/31/2012 11:34 AM - Vincent de Wit

Checked it and still got the errors. There are more then 1000 errors. Here are some errors:

Description	Resource	Path	Location	Type
AsymmetricCipherKeyPair cannot be resolved to a type	OtrCryptoEngineImpl.java	/Login2/src/net/java/otr4j/crypto	line 51	Java Problem
available cannot be resolved to a variable	PresenceType.java	/Login2/src/com/beem/project/beem/utills	line 90	Java Problem
Base64 cannot be resolved	AvatarExtension.java	/Login2/src/com/beem/project/beem/smack/avatar	line 69	Java Problem
Base64 cannot be resolved	OtrKeyManagerImpl.java	/Login2/src/net/java/otr4j	line 99	Java Problem
Base64 cannot be resolved	SerializationUtils.java	/Login2/src/net/java/otr4j/io	line 208	Java Problem
Base64 cannot be resolved	SerializationUtils.java	/Login2/src/net/java/otr4j/io	line 265	Java Problem

I hope you can help me.

#### #6 - 01/31/2012 01:58 PM - Frédéric Barthéléry

The two jars are not in the build path so most of the class cannot be found.  
Re try the procedure, I gave you early

#### #7 - 02/13/2012 12:32 PM - Frédéric Barthéléry

- Status changed from Assigned to Feedback

**#8 - 06/22/2012 11:41 AM - Frédéric Barthéléry**

- *Status changed from Feedback to Resolved*

**#9 - 08/10/2012 08:08 AM - Frédéric Barthéléry**

- *Status changed from Resolved to Closed*